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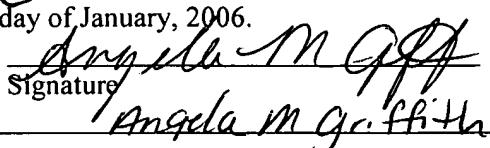
DOCKET NO.: B1102.70029US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Seth T. Rodgers et al.  
Serial No.: 10/664,067  
Confirmation No.: 3250  
Filed: September 16, 2003  
For: MICROREACTOR ARCHITECTURE AND METHODS  
  
Examiner: Not yet assigned  
Art Unit: 1744

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 11 day of January, 2006.

  
Signature: Angela M. Griffith

**MAIL STOP AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL**

Sir:

Transmitted herewith are the following documents:

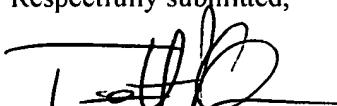
- Information Disclosure Statement
- PTO Form 1449 with cited references
- Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

No check is enclosed. If a fee is required, please charge to Deposit Account 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

By:

  
\_\_\_\_\_  
Timothy J. Oyer, Ph.D., Reg. No. 36,628  
Tani Chen, Sc.D., Reg. No. 52,728  
Wolf, Greenfield & Sacks, P.C.  
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Boston, Massachusetts 02210-2206  
Telephone: (617) 646-8000

Docket No.: B1102.70029US00  
Date: January 11, 2006  
xNDDx

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DOCKET NO.: B1102.70029US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Scott E. Miller et al.  
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Examiner: Not yet assigned  
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Angela M. Griffith

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**MAIL STOP AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**STATEMENT FILED PURSUANT TO THE DUTY OF**  
**DISCLOSURE UNDER 37 C.F.R. §§1.56, 1.97 AND 1.98**

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicants request consideration of this Information Disclosure Statement.

**PART I: Compliance with 37 C.F.R. §1.97**

This Information Disclosure Statement has been filed before the mailing date of a first Office Action on the merits in the above-identified case. No fee or certification is required.

PART II: Information Cited

The Applicants hereby make of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references.

The Applicants hereby make the following additional information of record in the above-identified application.

The Applicants would like to bring to the Examiner's attention the following co-pending applications that may contain subject matter related to this application:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Inventor(s)</u>	<u>Docket No.</u>
11/146,920	June 7, 2005	Seth T. Rodgers, et al.	B1102.70035US01

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicants make no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

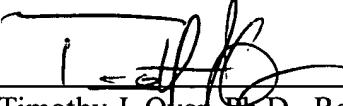
By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicants, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

By:

  
\_\_\_\_\_  
Timothy J. Oyer, Ph.D., Reg. No. 36,628  
Tani Chen, Sc.D., Reg No. 52,728  
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Telephone: (617) 646-8000

Docket No.: B1102.70029US00

Date: January 11, 2006

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FORM 149/A and B (modified PTO/SB/08)

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Sheet

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of

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APPLICATION NO.:	10/664,067	ATTY. DOCKET NO.:	B1102.70029US00
FILING DATE:	September 16, 2003	CONFIRMATION NO.:	3250
APPLICANT:	Seth T. Rodgers, et al.		
GROUP ART UNIT:	1744	EXAMINER:	Not yet assigned

**U.S. PATENT DOCUMENTS**

Examiner's Initials #	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or Issue of Cited Document MM/DD/YYYY
		Number	Kind Code		
		4,038,151		Fadler, et al.	07/26/1977
		4,116,775		Charles, et al.	09/26/1978
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<b>FORM PTO-1449/A and B (modified PTO/SB/08)</b> <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b>				APPLICATION NO.: 10/664,067	ATTY. DOCKET NO.: B1102.70029US00
				FILING DATE: September 16, 2003	CONFIRMATION NO.: 3250
				APPLICANT: Seth T. Rodgers, et al.	
				GROUP ART UNIT: 1744	EXAMINER: Not yet assigned
Sheet	2	of	3		

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<b>FORM PTO-1449/A and B (modified PTO/SB/08)</b> <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b>				APPLICATION NO.: 10/664,067	ATTY. DOCKET NO.: B1102.70029US00		
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				APPLICANT: Seth T. Rodgers, et al.			
				GROUP ART UNIT: 1744		EXAMINER: Not yet assigned	
Sheet	3	of	3				

#### FOREIGN PATENT DOCUMENTS

Examiner's Initials #	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM/DD/YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			
		EP	1 221 617	A2	The Provost, Fellows and Scholars of the College of the Holy and Undivided Trinity of Queen Elizabeth Near Dublin	07/10/2002	
		EP	1 226 871	A2	Ebara Corporation	07/31/2002	
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		WO	2004/069983	A2	BioProcessors Corporation	08/19/2004	

#### OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		Translation (Y/N)
		Office Action dated 11/30/04 from U.S. Serial No. 09/707,852	Office Action dated 05/17/05 from U.S. Serial No. 09/707,852	
		Office Action dated 01/11/05 from U.S. Serial No. 10/119,917		
		Office Action dated 05/19/05 from U.S. Serial No. 10/119,917		
		International Search Report dated 5/23/2005 from International Application No. PCT/US03/25943		

EXAMINER: DATE CONSIDERED:

<sup>#</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_\_\_\_, filed \_\_\_\_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE – No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IFW) system, are included. See 37 CFR §1.98 and 1287OG163. Copies of all other patent(s), publication(s), unpublished, pending U.S. patent applications, or other information listed are provided as required by 37 CFR §1.98 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR §1.98, and 2) the earlier application is relied upon for an earlier filing date under 35 U.S.C. §120.]